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21 Ein Hypertextsystem zur Unterstützung von Konstruktionsingenieuren und Arbeitsw

Ralf Cordes, Klaus Söllow


October 1989 GI - 19. Jahrestagung, II, Computergestützter Arbeitsplatz

Publisher: Springer-Verlag

Additional Information: [full citation](#)


Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

22 Protein structure alignment using geometrical features

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S. Alireza Aghili, Divyakant Agrawal, Amr El Abbadi

November 2004 **CI KM '04: Proceedings of the thirteenth ACM international conference on I knowledge management**

Publisher: ACM

Full text available:  [Pdf](#) (61.35 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index](#)

Bibliometrics: Downloads (6 Weeks): 116, Downloads (12 Months): 569, Downloads (Overall): 9


A novel approach for similarity search on protein structure databases is proposed which dimensional coordinates of the main atoms of each amino acid and extracts a geometric the direction of the given amino ...

Keywords: biological data mining, biological databases, protein structure alignment, sh

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23 Acceleration methods for image restoration problem with different boundary conditio

Yuying Shi, Qianshun Chang

May 2008 **Applied Numerical Mathematics**, Volume 58 Issue 5

Publisher: Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

In this paper, we propose a new (mean) boundary conditions (BCs) for the total variatio restoration problem. We present a proof of the convergence of our difference schemes. . method and Krylov subspace acceleration ...

Keywords: Algebraic multigrid, Antireflective BCs, Fixed point method, Image restorati Reflecting BCs, Total variation

24 Dynamic load balancing efficiently in a large-scale cluster

Bao-Yin Zhang, Ze-Yao Mo, Guang-Wen Yang, Wei-Min Zheng

July 2009

International Journal of High Performance Computing and Networking

Publisher: Inderscience Publishers

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Random Stealing (RS) is a well-known dynamic load-balancing algorithm, used both in distributed-memory systems. However, for a large-scale cluster, the simple RS policy is because an idle ...

Keywords: TRS, dynamic load balancing, large-scale clusters, load distribution, probabilistic random stealing


25 The effects of deposition temperature on the interfacial properties of SiH₄ reduced TiN glue layer

Young J. Lee, Chong-Ook Park, Dong-Won Kim, John S. Chun
October 1994 **Journal of Electronic Materials** , Volume 23 Issue 10
Publisher: The Metals, Minerals, and Materials Society
Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Keywords: TiN, W/TiN interface, blanket tungsten, fluorine

26 System for Creating Games in Augmented Environments

Lukasz Wilczyński, Krzysztof Marasek
April 2007 **MUE '07: Proceedings of the 2007 International Conference on Multimedia and Engineering**
Publisher: IEEE Computer Society
Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Augmented Reality (AR) is rapidly growing application area for testing new paradigms of interaction as well entertainment and serious games. The paper describes internal structural applications of newly constructed system ...

27 Bananas and banana splits: a parametric degeneracy in the Hopf bifurcation for maps

Bruce B. Peckham, Christos E. Frouzakis, Ioannis G. Kevrekidis
January 1995 **SIAM Journal on Mathematical Analysis** , Volume 26 Issue 1
Publisher: Society for Industrial and Applied Mathematics
Additional Information: [full citation](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Keywords: Arnold horns, Hopf bifurcation, parametric degeneracy, resonance

28 Relative fuzzy connectedness among multiple objects: theory, algorithms, and applications

Punam K. Saha, Jayaram K. Udupa
April 2001 **Computer Vision and Image Understanding** , Volume 82 Issue 1
Publisher: Elsevier Science Inc.
Additional Information: [full citation](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Keywords: digital topology, fuzzy connectedness, image segmentation, object definition

29 Tagging - Formen und Tools

Winfried Lenders
March 1993 Sprache und Computer - Sprachtechnologie: Methoden, Werkzeuge, Perspektiven
Rahmen der Jahrestagung 1993 der Gesellschaft für Linguistische Datenverarbeitung
Publisher: Georg Olms Verlag
Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Optimizing ranking functions: a connectionist approach to adaptive information retrieval
 Brian Theodore Bartell
 January 1994 **Optimizing ranking functions: a connectionist approach to adaptive information retrieval**
Publisher: University of California at San Diego
 Additional Information: [full citation](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Keywords: neural networks, text retrieval

- 31 [Trapping of cells by insulator-based dielectrophoresis using open-top microstructures](#)
 Chun-Ping Jen, Teng-Wen Chen
 June 2009 **Microsystem Technologies**, Volume 15 Issue 8
Publisher: Springer-Verlag
 Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a



The ability to manipulate biological cells is a fundamental need of many biological and medical applications. Insulator-based dielectrophoresis (IDEP) trapping involves the use of insulating structures to create a non-uniform electric field in a conductive medium.

- 32 [Perturbation of an autonomous differential equation with a parameter](#)
 Russell Gene Bilyeu
 January 1960 **Perturbation of an autonomous differential equation with a parameter**
Publisher: University of Kansas
 Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

- 33 [Connectionism: a link between psychology and neuroscience?](#)
 Z. Schreier
 November 1990 **Symbols versus neurons?**
Publisher: IOS Press
 Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

- 34 [Shape-based retrieval and analysis of 3D models](#)
 Thomas Funkhouser, Michael Kazhdan
 August 2004 **SIGGRAPH '04: SIGGRAPH 2004 Course Notes**
Publisher: ACM [Request Permissions](#)
 Full text available:  [PDF \(12.56 MB\)](#) Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): 389, Downloads (12 Months): 952, Downloads (Overall): 3,000

Large repositories of 3D data are rapidly becoming available in several fields, including molecular biology, and computer graphics. As the number of 3D models grows, there is a need for computer algorithms to help people find what they need.

- 35 [Ball-Polyhedra](#)
 Karoly Bezdek, Zsolt Langi, Marton Naszodi, Peter Papez
 September 2007 **Discrete & Computational Geometry**, Volume 38 Issue 2
Publisher: Springer-Verlag New York, Inc.
 Additional Information: [full citation](#), [abstract](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

We study two notions. One is that of spindle convexity. A set of points is spindle convex if, for any pair of its points, it contains every short circular arc of radius at least the distance between the points. The other objects of study are the so-called ball-polyhedra.



Bibliometrics: Downloads (6 Weeks): 29, Downloads (12 Months): 61, Downloads (Overall): 219

After two decades of actively distributing computing power to individual users in the form of notebook PCs, IT executives are now being drawn back to the benefits of centralized computing evidenced by the emergence of thin client ...

Keywords: distributed applications, distributed systems, human factors, user issues

37 [PDES: A Case Study Using the Switch Time Warp](#)

Remo Suppli, Fernando Cores, Emilio Luque

September 2001 Proceedings of the 8th European PVM/MPI Users' Group Meeting on Recent Virtual Machine and Message Passing Interface

Publisher: Springer-Verlag

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

38 [Communication Performance in Multiple-Bus Systems](#)

Qing Yang, Safwat G. Zaky

July 1988 **IEEE Transactions on Computers** , Volume 37 Issue 7

Publisher: IEEE Computer Society

Full text available: Publisher Site

Additional Information: [full citation](#), [abstract](#), [references](#), [cited](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

A simple queueing model is presented for studying the effect of multiple-bus interconnection performance of asynchronous multiprocessor systems. The proposed model is suitable for each processor has a local memory and ...

Keywords: asynchronous multiprocessor systems, closed-form solution, communication modules, multiple bus interconnection networks, multiprocessor interconnection network evaluation, queueing model, queueing theory.

39 [Patterns: model-driven development using ibm rational software architect](#)

December 2005 Patterns: model-driven development using ibm rational software architect

Publisher: IBM Corp.

Full text available: [Safe](#) Online Book

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

"The convergence of patterns, models and tooling sets the scene for major increases in development productivity by 2010. Now is a good time to get on board." --Jonathan Ades Engineer, IBM Academy of Technology You may read ...

40 [Altering the description space for focussing](#)

J. Wielemaker, A. Bundy





December 1986 Proc. of the fifth technical conference of the British Computer Society Special Systems on Expert systems 85

Publisher: Cambridge University Press

Additional Information: [full citation](#), [index terms](#), [review](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

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